

POL. M

5564* Synthetic Resins as Foundry Core Binders. *Zywiec syntetyczne jako spoiwa dla rdzeń odlewniczych.* (Polish.) Ignacy Bursztyn, Jan Buclewicz, and Tadeusz Rzepa. *Przegląd Odlewnictwa*, v. 4, no. 6, Sept. 1964, p. 231-231.
Tests on urea-formaldehyde compounds as substitutes for expensive natural fatty oils. Graphs, tables. 18 ref.

AA LSW

RZEPA, T.; BURSZTYN, L.; BUCIEWICZ, J.

Synthetic resins as foundry core binders. p. 241. (PRZEGLAD ODLEWNICTWA,
Vol. 4, No. 9, Sept. 1954, Krakow, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec.
1954, Uncl.

WELPA, T.

"Conference in Kuznia Raciborska", Biuletyn, P. 24, (PRZYGŁAD CIEPLOTYMA,
Vol. 4, No. 11, November 1954, Krakow, Poland)

SC: Monthly List of East European Accessions (EAL), LC, Vol. 4, No. 3,
March 1955, Uncl.

RZEPECKA, Maria

Directional cross-guide couplers. Rozpr elektrotech 9 no.4:
679-701 '63.

1. Katedra Radiolokacji, Politechnika, Warszawa.

RZEMENKA, Maria, mgr inż.

A 10 decibel cross-guide coupler. Przegl telekom 36 no.7/8:
214-215 J1-Ag*64

1. Department of Ultrashort Wave Engineering, Technical University, Warsaw.

RZEPECKI, R.

Influence of compressed air on the endurance and compactness of
hard concrete. p. 261

PRZEGLAD BUDOWLANY

Warszawa

Vol. 27, no. 7, July 1955

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

3045

666.97 : 624.057.5

Rzepecki R. The Technology of Concrete for Sliding Forms.

"Technologia betonu do deskowań ślizgowych". Przegląd Budowlany. No. 12, 1953, pp. 393-394, 4 figs.

The use of the Wierzbica Cement Works of sliding forms for the construction of bins made it necessary to solve numerous problems -- first and foremost the compilation and correct performance of concrete technology. It was found that quick-setting cement is best suited in this particular instance. The aggregate must, so as to ensure perfect lightness of the bins, be correctly selected as to size and shape of grains, and granulation.

V848. Diving instrument for measuring mud filtration of type
H.O. J. Ostaszewski and S. Rzepiecki. Bull. Polish Inst.
Petro., 1955, 6, 12 (suppl. to: *Nafta (Krakow)*, 1955, 11).
This instrument replaces baroid apparatus. Its description
and operation are given in detail. Also a note on search for
sulphur in the Swietokrzysz (Saint Cross) mountains (by
Z. Olowicz). M. S.

RZEPECKI, S.

RZEPECKI, S. The wage system in boring establishments of the petroleum industry in the Soviet Union. p.63.

A device enabling the sinking of casing and pumps with greater speed. p.66

Vol. 10, no. 3, Mar. 1954

NAFTA

TECHNOLOGY

Krakow, Poland

So: East European Accession, Vol. 5, no. 5, May 1956

"Organization and technical progress of rotary drilling." p. 182. (NAFTA, Vol. 9,
no. 7/8, Jul/Aug 53, Krakow)

SO: Monthly List of East European Accessions, Vol 3 No 6 Library of Congress Jun 54 Uncl

POL.

806. Science technique in Soviet Union—organization and wages system in drilling enterprises of the Soviet petroleum industry. S. Raspecki. *Nafta (Krakow)*, 1964, 10, 63-6. In each oil-bearing area there is an Association directly responsible to the Ministry and in command of: (1) oil search enterprise; (2) groups of production drilling units; (3) exploitation enterprises for the area and their sub-divisions; (4) repair workshops; (5) cementing enterprise; (6) central research laboratory; (7) transport enterprise. In addition, outside the orbit of direct responsibility of the Association are: (1) planning office; (2) office of standards (scientific); (3) office of working standards. Detailed establishment is given for each branch.

M. S.

gaw

1665. CAVERNORRAPHY AS AN ADJUVANT OF THORACOPLASTY IN THE TREATMENT OF CAVERNOUS PULMONARY TB - Kawernorafia jako uzupełnienie torakoplastyki w leczeniu jamistej gruźlicy płuc - Rzepecki T. Sanat. Im. Pawłowa, Rabka - GRUŻLICA 1957, 25/3 (233-242) Illus. 7

Between May 1949 and April 1955, 20 tuberculous patients were treated by thoracoplasty and cavernorrhaphy at the Chest Surgery Department of the Postgraduate Medical School at Zakopane. Cavernorrhaphy was first performed by W. Rzepecki in May 1949, and independently, 6 months later, by Kisielew. Early results, as assessed between 3 and 6 months after the operation, were as follows: sputum conversion: 9 cases; closure of the cavity: 12 cases. Two cases were complicated by empyema of the Somb space; a broncho-pleural fistula developed in one of these. Both cases were cured with chemotherapy and drainage. Late results were evaluated in 17 patients. The observation period varied from 1 to 3 yr., and was over 3 yr. in one case. In 13 cases, sputum conversion and cavity closure were obtained; in 3 cases the cavity persisted and sputum remained positive. There was one death, not related to the operation. It should be born in mind that cavernorrhaphy does not enlarge the established indications for thoracoplasty; but in cases of large and of giant cavities, not suitable for excisional therapy, the operation is both useful and beneficial. (IX, 15)

RZEPECKI, Tadeusz; ZIOLA, Henryk; ZUK, Edward

Violent clinical course in a case of tuberculous perivertebral abscess and tracheo-bronchial lymph node tuberculosis.
Pol. przegl. chir. 36 no.6:819-823 Ja '64

1. 7 Śląskiego Dziecięcego Ośrodka Sanatoryjno-Prowentorynego w Rabce (Ordynator: dr. T. Rzepecki).

OBRAPAI SKA, Ewa; PECHEREK, Kazimierz; RUDNIK, Jan; RZEPECKI, Tadeusz;
ZALEWSKA, Hanna; ZUK, Edward.

Views on surgical indications in irreversible broncho-pulmonary
changes in children. Gruzlica 33 no.8:703-708 Ag ' 67.

1. Z Dziecięcego Ośrodka Sanatoryjnego- Prewentoryjnego w Rabce
(Dyrektor: dr. med. J. Rudnik).

RZEPECKI, Tadeusz

Pulmonary resection in children operated on for tuberculosis in the Sanatorial-Preventive Pediatric Center in Rabka. Postepy hig. med. dosw. no.2:38-39 '60.

1. Z Oddzialu Torakochirurgicznego Dzieciecego Ośrodka Sanatoryjno-Prewentyjnego w Rabce Dyrektor Ośrodka: lek. med. J. Rudnik Ordynator: dr T. Rzepecki.

(PNEUMONECTOMY in inf & child)

RZEPECKI, Tadeusz; CHERIAN, Zenobiusz

Pulmonary and bronchial tumors in children. Pol. przegl. chir.
36 no.10:1191-1198 0 '64

1. Z Oddziału Torakochirurgicznego Dziecięcego Ośrodka Sana-
toryjno-Prewentoryjnego w Rabce (Ordynator: dr. T. Rzepcki).

RZEPECKI, Tadeusz; ZEBRAK, Jerzy

A case of chronic purulent upper lobe lung infection with an atypical clinical course in a 14-year-old girl. *Pediat. Pol.* 40 no.3:309-312 Mr '65

1. Z Dziecięcego Ośrodka Sanatoryjno-Prewentoryjnego w Rabce (Dyrektor: dr. med. J. Rudnik).

Surgical therapy of lympho-pulmonary and its complications in
children. Gruzlica 33 no.8:697-702 Ag. ' 65.

1. Z Dziecięcego Ośrodka Sanatoryjno-Prezentoryjnego w Rabce
(Dyrektor: dr. med. J. Rudnik).

RZEPECKI, Tadeusz (Oddzial Torakochirurgiczny D.O.S.P. w Rabce)

Pneumonectomy with resection of tracheo-bronchial lymph nodes in tuberculosis in children. Gruzlica 27 no.3:219-227 Mar 59.

1. Z Oddzialu Torakochirurgicznego Dziecieciego Ośrodka Sanatoryjno-Prewentoryjnego w Rabce Ordynator: dr T. Rzepecki Dyrektor: dr J. Rudnik.

(PNEUMONECTOMY, in var. dis.
tuberc. in child., with tracheo-bronchial lymph node
resection (Pol))

RZEPECKI, Tadausz

The problem of pulmonary resection in children: discussion of 100 surgical cases. Gruzlica 26 no.3:211-221 Mar 58.

1. Z Oddzialu Torakochirurgicznego Dzieciecego Osrodka. Sanatoryjno-
Prewentoryjnego w Rabce. Ordynator: dr T. Rzepecki. Dyrektor Osrodka:
dr J. Rudnik. Konsultant Torakochirurgii: prof. dr W. Rzepecki.

(PNEUMONECTOMY, in various dis.

pulm. tuberc. in child., indic. & compl. (Pol))

EXCERPTA MEDICA Sec 9 Vol 13/11 Surgery Nov 59

6608. THE PROBLEM OF PULMONARY RESECTION IN CHILDREN. DISCUSSION OF 100 OPERATED CASES - Zagadnienie resekcji tkanki płucnej u dzieci. Omówienie 100 operowanych przypadków - Rzepecki T. Odd. Torakochir. Dziecięcego Ośrodka Sanat.-Prew., Rabka - GRUŻLICA 1958, 26/3 (211-221) Tables 3 Illus. 8

The study is based on 100 cases. Operative and early post-operative mortality amounted to 2%. Indications for operation were the following: cirrhosis and bronchiectasis 59 cases, cavitary tb 24, caseous foci 9, destroyed lung 4, pulmonary cysts 2, active primary complex 1, neoplasm 1. The following complications were noted: bronchial fistula 1, small pleuro-pulmonary fistulas 4, aseptic empyema 1, atelectasis 25. The outcome of the above complications was favourable. In the course of the above operations the following types of hili were observed by the author: (1) scarred hili, (2) lymphatic nodes adherent to vessel and bronchi, (3) packets of purulent lymph nodes covering and enclosing the hilus, (4) packets of enlarged lymph nodes covering the hilus but easy to separate, (5) hili without scars or enlarged lymph nodes.

Dobrowolski - Warsaw (XV, 7, 9)

RZEPECKI

APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R001446530012-5
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R001446530012-5

RUDNIK, Jan; RZEPECKI, Tadeusz; ZUK, Edward

Causes of the frequency of indications for pulmonary resection in children. Gruzlica 26 no.7:593-597 July 58.

1. Z Dziecięcego Ośrodka Sanatoryjno-Prewentoryjnego w Rabce Dyrektor: dr J. Rudnik. Adres: Dziecięcy Ośrodek Sanatoryjno--Prewentoryjny w Rabce.
(TUBERCULOSIS, PULMONARY, in inf. & child
indication for resection, causes (Pol))

RZEPECKI, Tadeusz

Pulmonary resection in bronchiectasis in children. Gruzlica 26 no.7:
611-621 July 58.

1. Z Oddziału Torakochirurgicznego Dziecięcego Ośrodka Sanatoryjno-
Prewentoryjnego w Rabce. Dyrektor Ośrodka: dr J. Rudnik Ordynator: dr.
T. Rzepecki Konsultant torakochirurgii: prof. dr W. Rzepecki. Adres:
Dziecięcy Ośrodek Sanatoryjno-Prewentoryjny w Rabce.
(BRONCHIECTASIS, in inf. & child
pulm. resection (Pol))

1868. RZEPECKI T. *Osteoplastyczna torakoplastyka sposobem Björka w leczeniu gruźlicy płuc. Osteoplastic Björk thoracoplasty in the treatment of pulmonary tuberculosis GRUŻLICA 1956, 24/3 (163-172) Illus. II

Early results of the osteoplastic Björk thoracoplasty as well as the advantages and drawbacks of the method are discussed. At the Sokołowski Sanatorium in Zakopane, 22 Björk thoracoplasties were performed, 17 of these being primary thoracoplasties and 5 post-resection thoracoplasties. The assessment of the early results indicates that the Björk thoracoplasty is less radical than the usual one since it does not result in concentric collapse, and the final results are worse than those after the usual thoracoplasty. The follow-up (from 5 to 10 months) showed: closure of cavity: 4 cases; residual cavities: 6 cases; suspicion of excavation: 5 cases. One patient died of operative shock; in one case resection of pulmonary tissue was necessary. The opinion is held that the indications for the Björk thoracoplasty are: cavities of less than 3 cm. in diameter with small surrounding lesions localized in the apex of the lung. In resection of pulmonary tissue the Björk thoracoplasty seems to have a theoretically justified advantage over the standard techniques. At the Sokołowski Sanatorium 2 technical modifications were introduced: (1) Suture of the dorsal part of the 2nd rib to the transverse process of the 5th vertebra, which does not influence the degree of collapse. (2) Total closure of the wound without drainage, which proved favourable.

(XV.81)

RZEPECKI, Tadeusz (Rabka - Sanatorium im. Pawlowa)

Cavernorrhaphy as adjuvant of thoracoplasty in the treatment of
cavernous pulmonary tuberculosis. Gruzlica 25 no.3:233-242 Mar 57.

1. Z Zakladu Ftyzjochirurgii I.D. i S.K.L. Kierownik: prof. dr
Dr Rzepecki W Sanatorium im. dr O. Sokolowskiego Panstwowego Zespolu
Sanatoriow Przeciw-Gruzliczych.

(COLLAPSE THERAPY

cavernorrhaphy as adjuvant of thoracoplasty in
cavernous tuberc. (Pol))

RZEPECKI, Tadeusz

Bjork's osteoplastic thoracoplasty in pulmonary tuberculosis.
Gruzlica 24 no.3:163-172 Mar 56.

1. Z Zakładu Płytychirurgii I.D i S.K.L. Kierownik: prof. dr.
W. Rzepecki w sanatorium im. dr. O. Sokolowskiego, Dyrektor:
dr. L. Sadłowska, Państwowego Zespołu Sanatoriów Przeciwgruzliczych
Dyrektor: dr. S. Frenkel. Państw. Sanatorium Przeciwgruzlicze im
O. Sokolowskiego, Zakopane.

(COLLAPSE THERAPY,

thoracoplasty, osteoplastic Bjork's method (Pol))

RZEPECKI, Tadeusz; CHERIAN, Zenobiusz

Conservative pneumonectomy in the treatment of tuberculosis in children and adolescents. Pol. przegl. chir. 36 no.4:435-444 Ap '64.

1. Z Oddzialu Torakochirurgicznego Dzieciecego Osrodka Sanatoryjno-Prewentoryjnego w Rabce (Ordynator: dr T. Rzepecki, .

RZEPECKI, Tadeusz

Surgical treatment of bronchiectasis in children. Gruzlica 29 no.11:
935-943 N '61.

1. Z Oddzialu Torakochirurgicznego Ordynator: dr med. T. Rzepecki
Dzieciecego Ośrodka Sanatoryjno-Prewentyjnego w Rabce Dyrektor: dr
med. J. Rudnik.

(BRONCHIECTASIS in inf & child)

RZEPICKI, Tadeusz; DUDKOWSKI, Leszek

Persistent Botall's arterial duct and bronchiectasis. Pol.
przeegl. chir. 36 no.9:1123-1126 S '64

1. Z Dziecięcego Ośrodka Sanatorjo-Prorentoryjnego w Rabce
(Dyrektor: dr. J. Rudnik).

RZEPECKI, Wit

Contribution to clinical studies on surgically treated aspergilloma. Gruzlica 32 no.10:865-877 0 '64

1. Z Kliniki Chirurgii Klatki Piersiowej Studium Doskonalenia Lekarzy w Zakopanem (Kierownik: prof. dr. med. W. Rzepcki).

Crane investments in harbors. Tech gosp morska 11 no.9:261-263 '61.

1. Instytut Morski.

RZEPECKI, Wit; BIRECKA, Ada; GORALCZYK, Jerzy; PUTERNICKA, Jadwiga

Metal mechanical suture as a sure and conservative method in pulmonary resection (UKL-60 apparatus). Gruzlica 30 no.2:111-123 '62.

1. Z Kliniki Chirurgii Klatki Piersiowej SDL AM w Warszawie Sanatorium im. O. Sokolowskiego w Zakopanem Dyrektor: prof. dr W. Rzepecki z Oddzialu Chirurgii Pluc Ordynator: dr A. Birecka Sanatorium im. F. Dzierzynskiego w Otwocku Dyrektor: dr E. Komar.

(PNEUMONECTOMY equip & supply)

RZEPECKI, Wit.

Influence of chemotherapy on surgical indications in the treatment of pulmonary tuberculosis. Pol. przegl. chir. 36 no.5:639-649 My '64.

1. Z Kliniki Chirurgii Klatki Piersiowej Studium Doksztalcania Lekarzy w Zakopanem (Kierownik: prof. dr W. Rzepecki).

BLEDOWSKA, J.; HARAZDA, M.; RZEPECKI, W.

So-called minimal tuberculosis in pulmonary resection. Postępy hig.
med. dosw. no.2:175-177 '60.

1. Z Zakładu Ftyzjochirurgii S.D.L. Sanatorium im. dra O. Sokolowskiego
w Zakopanem Kierownik: prof. dr W. Rzepecki.

(PNEUMONECTOMY)

RZEPERT, W.

Carcinoid of the bronchus as a cause of lung destruction
and complete bronchial obstruction during surgery. Gruz-
lica 33 no.9:821-822 S ' 65.

LUKIANSKI, Marian; RZEPECKI, Wit

Pulmonary abscess following gunshot penetration of the thorax.
Polski przezl. chir. 35 no.3:233-235 '63.

1. Z Kliniki Chirurgii Klatki Piersiowej SDL w Zakopanem

Kierownik: prof. dr W. Rzepecki.

(LUNG ABSCESS) (WOUNDS, GUNSHOT)

(THORACIC INJURIES) (PNEUMONECTOMY)

(SUTURE TECHNIQS)

RZEPECKI, Wit; CZAPNICKA-STERECKA, Maria; LUKIANSKI, Marian;
GORALCZYK, Jerzy

Practical value of pneumo-angiography in comparison with
oxygen utilization by each lung separately. Pol. arch. med.
wewn. 33 no.5:525-531 '63.

1. Z Kliniki Chirurgii Klatki Piersiowej SDL. Sanatorium im.
O. Sokolowskiego w Zakopanem Kierownik: prof. dr med. W.
Rzepecki.

(RESPIRATORY FUNCTION TESTS)
(THORACIC RADIOGRAPHY)
(ANGIOGRAPHY) (SPIROMETRY)

RZEPECKI, Wit

Secondary management of fistulae of main and lobal bronchi
after pulmonary resection in tuberculosis. Gruzlica 32 no.12:
1051-1064 D '64

1. Z Kliniki Chirurgii Klatki Piersiowej Studium Doskonalenia
Lekarzy w Zakopanem (kierownik: prof. dr.med. W. Rzepecki).

RZEPECKI, Wit

Indications for pneumoectomy in tuberculosis. Polski przeł. chir.
33 no.5:421-430 '61.

1. Z Kliniki Chirurgii Płuc S.D.L. w AM w Warszawie Kierownik:
prof. dr W. Rzepecki.

(PNEUMONECTOMY)

RZEPECKI, Wit

Significance of antibacterial drugs in surgical therapy of pulmonary tuberculosis. Polski przegl. chir. 33 no. 7/9:851-855 '61.

1. Z Kliniki Chirurgii Klatki Piersiowej SDL w Zakopanem Sanatorium Torakochirurgiczne im. dr O.Sokolowskiego Kierownik: prof. dr W.Rzepeck.

(ANTITUBERCULAR AGENTS ther)

RZEPECKI, Wit; MLEKODAJ, Stanislaw

Discussion on post-resection results in the Zakapane Center. Postepy
hig. med. dosw. no.2:26-35 '60.

1. Z Zakladu Ftyzjochirurgii S. D. L. Sanatorium im. dra O. Sokolows-
kiego w Zakopanem Kierownik: prof. dr Wit Rzepecki.

(PNEUMONECTOMY statist)

RZEPECKI, Wit; KOBZIK, Jan

Bilateral pulmonary resection. Postepy hig. med. dosw. no.2:180-181
'60.

1. Z Zakladu Ftyzjochirurgii S.D.L. Sanatorium im. dra O. Sokolowskiego
w Zakopanem Kierownik: prof. dr Wit Rzepecki.

(PNEUMONECTOMY)

RZEPECKI, Wit; HARAŻDA, Maria; MLEKODAJ, Stanisław

Indications for resection in patients with severe forms of
pulmonary tuberculosis. Gruzlica 30 no.10:913-925 '62.

1. Z Kliniki Chirurgii Klatki Piersiowej w Zakopanem Dyrektor:
prof. dr med. W. Rzepecki.

(PNEUMONECTOMY) (TUBERCULOSIS, PULMONARY)

HARAZDA, Maria; KANWISZER, Henryka; LANGER, Jan; RZEPECKI, Wit.

Intraoperative hemorrhage in a case of pulmonary sequestration.
Gruzlica 33 no.9:817-820 S ' 65.

1. Z Kliniki Chirurgii Klatki Piersiowej Studium Doskonalecia
Lekarzy w Zakopanem (Kierownik: prof. dr. med. W. Rzepecki)

RZEPECKI, Wit

Pulmonary aspergillosis and its surgical therapy. Polski przegl.
chir. 34 no.6:503-508 Je '62.

1. Z Kliniki Chirurgii Klatki Piersiowej SdL w AM w Warszawie Sanatorium
im. dr O. Sokolowskiego w Zakopanem Dyrektor: prof. dr. W. Rzepecki.
(ASPERGILLOSIS surg) (PNEUMONECTOMY)

Aspergilloma cured by resection of the pulmonary tissue. Polski
przegl. chir. 34 no.6:493-498 Je '62.

1. Z Kliniki Chirurgii Klatki Piersiowej SDL w Warszawie Sanatorium im.
dr O. Sokolowskiego w Zakopanem Dyrektor: prof. dr W. Rzepecki.
(PNEUMONECTOMY) (ASPERGILLOSIS surg)

RZEPECKI, Wit; CZAPNICKA-STERECKA, Maria; LUKIANSKI, Marian; GORALCZYK,
Jerzy (Zakopane)

Practical value of pneumo-angiography and its comparison with
oxygen consumption by each lung separately. Gruzlica 31 no.6:
564-569 Je'63.

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RZEPECKI, Wit

Pneumectomy in tuberculosis with the aid of the UKL-60 metal suture apparatus. Pol. przegl. chir. 34 no.10:981-996 '62.

1. Z Kliniki Chirurgii Klatki Piersiowej SDL w Warszawie. Sanatorium Sokolowskiego w Zakopanem. Dyrektor: prof. dr W. Rzepecki i z Oddziału Chirurgii Płuc; Ordynator: dr A. Birecka oraz z Sanatorium im. Dzierzyskiego w Otwocku. Dyrektor: dr E. Komar.
(PNEUMONECTOMY) (SUTURE TECHNICS)

RZEPECKI, Wit

Results and complications after pulmonary tissue resection in the
treatment of pulmonary tuberculosis. Gruzlica 29 no.2:153-168 F '61.

1. Z Kliniki Chirurgii Klatki Piersiowej S.D.L. AM w Warszawie Kierownik:
prof. dr W. Rzepecki (Sanatorium im. Dr. O. Sokolowskiego w Zakopanem)

(PNEUMONECTOMY)

RZEPECKI, Wit

Considerations on the current status of surgical therapy of tuberculosis
by resection of pulmonary parenchyma. Gruzlica 29 no.2:169-175 F '61.

1. Z Kliniki Chirurgii Klatki Piersiowej S.D.L. A.M. w Warszawie
Kierownik: prof. dr W. Rzepecki (Sanatorium im. dr O. Sokolowskiego
w Zakopanem)

(PNEUMONECTOMY)

RZEPECKI, Wladyslaw, kgr.

A Swedish treatise on shipping economics, by Thomas Thorburn. Reviewed
by Wladyslaw Rzepecki. Tech gosp morska 11 no.9:278-279 '61.

RZEPECKI, W.

2736. RZEPECKI W. Zakopane uk., Kasprowicza 1. *Wycięcie tkanki płucnej w gruźlicy płuc dzieci i młodzieży. Pulmonary resection in pulmonary tuberculosis in children and youth GRUŻLICA 1954, 22/2 (109-113) illus. 7

The author reports 10 personal cases of either lobectomy or pneumonectomy; in 9 cases the results were satisfactory; there was one fatal case: a girl previously treated with bilateral pneumothorax, in whom costo-pleuro-pneumonectomy was performed for specific empyema and cavitary pulmonary tb. Pulmonary resection should be more widely used in the treatment of pulmonary tb both in children and in youth.

Dobrowolski - Warsaw (XV,7,9)

(RZEPECKI, W. (Zakopane)

Is partial pulmonary resection after contralateral pneumonectomy
in pulmonary tuberculosis feasible and indicated? Acta medica
polona (Warszawa) 1 no.3/4:259-267. '60.

(PNEUMONECTOMY)

RZEPECKI, Wit
DRZEWSKI, Zhigniew; RZEPECKI, Wit

Decortication with pneumonectomy with intrapleural excision of
the parietal pleura in pulmonary tuberculosis. Polski tygod. lek.
9 no.18:552-558 1 May 54.

1. Z Zakladu Ftizjochirurgii Instytutu Doskonalenia Kadr Lekarskich,
kierownik doc. dr Wit Rzepecki, z Panstwowego Zespolu Sanatoriow
Przeciwegruszliczych, dyrektor dr S.Frenkel i z Sanatorium im. dr
O.Sokolowskiego, dyrektor dr L.Sadlowska.

(TUBERCULOSIS, PULMONARY, surgery,
decortication with pneumonectomy & intrapleural parietal
pleurectomy)

ROSE, Andrzej; RZEPECKI, Wit; WAGNER, Jozef

A case of coarctation of aorta diagnosed by pleuroscopy.
Gruzlica 22 no.11:799-802 Nov 54.

1. Z Zakladu ftyzjochirurgii Instytutu doskonalenia kadr lekarskich
w Zakopanem - kierownik prof. dr. W.Rzepecki. Z Sanatorium
Zwiazku Nauczycieli Polskich - dyrektor T.Bialynicki-Birula,
Z Sanatorium akademickiego - dyrektor dr. J.Javorski
(TUBERCULOSIS, PULMONARY, complications
coarctation of aorta, pleuroscopy)
(COARCTATION OF AORTA, complications
tuberc. pulm., pleuroscopy)

BIRECKA, Ada; RZEPECKI, Wit

Localized secondary adhesions of the lung after Jacobaeus operation. Gruzlica 23 no.6:397-408 June '55.

Z Panstwowego Zespolu Sanatoriow Przemyslowych. Dyrektor: dr. S. Frenkel; z Oddzialu Chirurgii Pluc--Ordynator: prof. dr. W. Rzepecki; Dyrektor: dr. L. Sadlowska; i z I.D. i S.K.L. w Zakopanem Zakopane, Sanatorium im. Sokolowskiego.

(COLLAPSE THERAPY,

pneumonolysis, postop. localized adhesions of lung)

(LUNGS, therapy

adhesions postop. in pneumonolysis)

REPECKI, Wit

Considerations on the current status of surgical therapy of
pulmonary tuberculosis in Poland. Polski przegl.chir. 32 no.8/9:
919-929 '60.

(TUBERCULOSIS PULMONARY surg)

RZEPECKI, Wit (adres autora: Zakopane, ul. Kasprowiczka 1, m.1)

Pulmonary resection with decortication and excision of the costal pleura. Polski przegl. chir. 26 no.2:115-125 P '54.

1. Zakład Ftyzjochirurgii I.D. i S.K.L. (Doc. dr Wit Rzepecki).
Panstwowy Zespół Sanoatoriów Przeciwgruzliczych (dyr. dr St.
Frenkel). Sanatorium im. dr O. Sokolowskiego (Dyr. dr S. Sadłowska).
(Praca wpłynęła do redakcji dnia 7.VII.1953)

(LUNGS, surgery,

*resection with decortication & excis. of costal pleura)

BLEDOWSKA, Jadwiga; HARAZDA, Maria; RZEPECKI, Wit

"Minimal" tuberculosis in pulmonary tissue resection. Gruzlica
27 no.6:513-518 June 59.

1. Z Zakladu Torakochirurgii Studium Doskonalenia Lekarzy w
Sanatorium im. Dr. O. Sokolowskiego w Zakopanem Kierownik: prof.
dr med. W. Rzepecki.

(TUBERCULOSIS PULMONARY, pathol.)

RZEPECKI, Wit

Current state of surgical therapy of tuberculosis in Poland (indications for the future). Polski przegl. chir. 31 no.6:613-617 June 59.
(TUBERCULOSIS PULMONARY, surg.)

RZEPECKI, Wit; BOGUCKI, Boguslaw

Thoracoplasty in twin pregnancy. Ginekol pol 25 no.2:185-190
Ap-Je '54. (REAL 3:8)

1. Panstwowy Zaspol Sanatoriow Przeciwegluszliczych w Zakopanem,
Dyrektor: dr S.Frenkel. 2. Zaklad Ftyszjochirurgii Instytutu
D.i.S.K.L., Kierownik: dr Wit Rzepecki. 3. Sanatorium im dr.
O.Sokolowskiego, Dyrektor: dr L.Sadlowska.

(PREGNANCY, in various diseases,

*tuberc., pulm., thoracoplasty in twin pregn.)

(TUBERCULOSIS, PULMONARY, in pregnancy,

*twin pregn., thoracoplasty)

Case of lobectomy in tuberculosis in pregnancy. Gruzlica 22 no.3:
207-212 Mr '54.

1. Z Sanatorium Akademickiego w Zakopanem. Dyrektor: dr J. Madey
i Oddziału Chirurgicznego Sanatorium im. O. Sokolowskiego w
Zakopanem Ordynator: doc. dr med. W. Rzepecki.
(PREGNANCY, in various diseases,
*tuberc., pulm., surg., lobectomy)
(TUBERCULOSIS, PULMONARY, in pregnancy,
*surg., lobectomy)

RZEPECKI, W.M.

**Antibiotics in surgical treatment of pulmonary tuberculosis. Gruslica
20:6 Suppl. 2:115-116 1952. (CML 24:2)**

1. Zakopane.

Bilateral resection of the lung parenchyma in the surgical treatment of pulmonary tuberculosis. Polski tygod. lek. 13 no.6:218-223 10 Feb 58.

1. Z Zakładu Płucznictwa I. D. i S. K. L. Sanatorium im dr Sokolowskiego; kierownik: prof. dr Wit Rzepecki, w Państwowym zespole Sanatoriów. Przeciwgruzliczych w Zakopanem; dyr. dr St. Frenkel. Adres: Zakopane San. Płucznictwa.
(PNEUMONECTOMY, in var. dis.
pulm. tuberc., bilateral (Pol))

893. RZEPECKI W., BLEDOWSKA J., JAWORSKI J., KULAKOWSKI L.,
MICHELINI II. and SROCZYNSKI S. *'Ciemne płaty' w toku leczenia odma.
'Atelectatic lobes' in pneumothorax treatment GRUŻLICA
1956, 24/9 (939-946) Tables 6 Illus. 6

The material consists of 87 cases of atelectasis of either one lobe or the whole lung, persisting for more than 3 months. The number of the cases represents 2.1% of the total of the patients treated with pneumothorax within the last 6 yr. and 7 months. In 48 cases there were bilateral tuberculous lesions; of these, 15 were cavernous. Over 23% of the patients had pneumothorax induced for desperate indications. The extent of atelectasis was as follows: one lobe: 75 cases; 2 lobes: 3 cases; one lobe and one segment: 5 cases; the whole lung: 5 cases (in one case bilateral atelectasis occurred). Atelectasis developed more frequently following adhesion section than pneumothorax induction. The main factors influencing the occurrence of atelectasis were: the extent and character of the pulmonary lesions, previous to pneumothorax induction. High percentage of empyema (10.3%) and of cirrhosis (18.3%) should be attributed rather to poor indications for pneumothorax treatment than to atelectasis which may develop during pneumothorax treatment. The following factors are considered to be the main causes of atelectasis: poor indications as judged on the radiological examination; too early induction of pneumothorax; no antimicrobial therapy preceding pneumothorax treatment (patients treated before 1948).

RZEPECKI, Wit (ZAKOPANE. Sanatorium im dr. Sokolowskiego).

Thoracoplasty and extrapleural pneumothorax in the era of the
treatment of tuberculosis by resection. Polski tygod. lek. 12 no.23:
876-879 3 June 57.

1. Z Zakładu Ftyzjochirurgii I. D. i S.K. L., sanatorium im. dr.
Sokolowskiego w Zakopanem; kierownik: prof. dr. Wit Rzepecki.
(TUBERCULOSIS, PULMONARY, surg.
indic. (Pol))

RZEPECKI, Wit; BLEDOWSKA, Jadwiga; JAWORSKI, Jan; KULAKOWSKI, Leszek;
MICHELINI, Henryk; SROczynski, Stefan

Atelectasis in pneumothorax treatment. Gruzlica 24 no.9:
939-945 Sept 56.

1. Z Zakladu Ftyzjochirurgii I.D. i S.K.L. Kierownik: prof. dr.
W. Rzepecki z Sanatorium im. Dr. O. Sokolowskiego p. o. Dyrektor:
lek. S. Mlekodaj i z Panstwowego Zespolu Sanatoriow Przeciwgruzliczych
Dyrektor: dr. S. Frenkel. Adres: Zakopane, ul. Kasprowicza 1.

(PNEUMOTHORAX, ARTIFICIAL, compl.

atelectasis, eff. of previous pneumothorax & tuberc.
lesions on)

(ATELECTASIS, etiol. and pathogen.

pneumothorax, artificial, eff. of previous pneumothorax
& tuberc. lesions)

RZEPECKI, Wit, (Zakopane)

Indications for resection of lung tissue in surgery of pulmonary tuberculosis. Gruzlica 24 no.8:763-774 Aug 56.

(TUBERCULOSIS, PULMONARY, surg.
indic.)

BLEDOWSKA, Janina; RZEPECKI, Wit

Surgical interventions in tuberculosis in pregnancy. Gruzlica
24 no.5:379-387 May 56.

1. Z Zakladu Ftyzjochirurgii I.D. i S.K.L. Kierownik: prof. dr.
W. Rzepecki z Sanatorium im. dr. O. Sokolowskiego, p. o Dyrektora:
lek. S. Mlekodaj i Panstwowego Zespolu Sanatoriow Przeciwegruzlicznych
Dyrektor: dr. med. S. Frenkel, Zakopane, ul Kasprowicza 1.
(TUBERCULOSIS, PULMONARY, in pregnancy,
surg. (Pol))
(PREGNANCY, complications,
tuberc., pulm., surg. (Pol))

RZEPECKI, Wit; BADMAJEW, Piotr

Hemorrhage in tuberculosis as an indication for immediate pulmonary resection. Gruzlica 29 no.7:627-637 JI '61.

1. Z Kliniki Chirurgii Klatki Piersiowej Studium Doskonalenia Lekarzy w Sanatorium im. dr O. Sokolowskiego w Zakopanem Kierownik: prof. dr W. Rzepecki.

(PNEUMONECTOMY)

MLEKODAJ, Stanislaw; LUKIANSKI, Marian; RZEPECKI, Wit

Early results of the treatment of pulmonary tuberculosis with segmentectomy (an analysis of 531 segmentectomies performed in Zakopane). Gruzlica 29 no.8:721-734 Ag '61.

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(PNEUMONECTOMY)

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przeł. chir. 25 no.4:289-302 Apr 1953. (CLML 24:5)

1. Of the Department of Lung Surgery (Head--W. Rzepecki, M.D.) of
Sanatorium imienia Dr. Sokolowski (Director--R. Pajerski, M.D.) and of
the State Sanatoria Complex (Director--K. Dabrowski, M.D.) in Zakopane.

RZEPECKI, W;BIRECKA, A;SIEGEL, E.

Results of 202 cases of extrapleural pneumothorax. Gruslica, Warsz.
"20 no.1:19-36 Jan-Feb 1952. (GIML 22:3)

1. Of the Department of Lung Surgery (Head--W. Rzepecki, M. D.)
of the State Complex of Tuberculosis Sanatoria (Director -- K.
Dambrowski, M. D.), Zakopane.

BIRECKA, Ada; DRZEWSKI, Zbigniew; RZEPECKI, Wit; SCHMIDT, Mieczyslaw

Treatment of pulmonary tuberculosis by thoracoplasty with plastic material. Gruzlica 24 no.2:95-98 Feb 56.

1. Z Zadrzadu Ftyziocirurgii I.D. i S.K.L.--Kierownik: prof. dr. W. Rzepecki w Sanatorium im. dra O. Sokolwskiego--Dyrektor: dr. L. Sadlowska z Panstw. Zespołu Sanatoriów Przeciugrusliczych w Zakopanem--Dyrektor: dr. S. Frenkel, oraz z Oddzialu Chirurgicznego Snatorium im. F. Dzierzynskiego w Otwocku. Ordynator: dr. A. Birecka. Dyrektor: dr. J. Karwowski Panstwowe Santorium P/gruslicze im. F. Dzierzynskiego, Otwock.

(COLLAPSE THERAPY

thoracoplasty with polyethylene plombage.)

RZEPESKI, Wit

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1. Z Zakładu Fizjochirurgii I. D. i S.K.L. Sanatorium im. Dr O.
Sokolowskiego; kierownik: prof. dr W. Rzepicki; Panstwowy Zespól
Sanatoriów Przeciwgruzliczych w Zakopanem; dyrektor: dr S. Frenkel.
(TUBERCULOSIS, PULMONARY, surg.
(Pol))

RZEPECKI, Wladyslaw, dr.

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RZEPECKI, Wladyslaw, mgr

Some problems connected with the determination of the balance of the
freight market. Tech gosp morska 10 no.9:261-262 S '60. (EEAI 10:3)
(Shipping)

✓ 1220

728.42/43(438)

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„Dom Metalowca w Świętochłowicach”. Architektura. No. 5, 1955, pp. 111—117, 20 figs.

The Metallurgists' Building is the end piece of the compositional axis for a promenade, linked with existing parkland, alongside industrial buildings. The building contains a conference and theatre hall seating 400 persons, a foyer with cloak-rooms and vestibule, a ballet and choral hall, a dispensary with consultation rooms, and a dining hall with kitchen. The building forms a symmetrical whole, with spacious entrance hall and cloak room on the ground floor, ornamental stairways on two sides of the hall, and two administration offices at the rear. The building has three storeys; it is brick built with reinforced concrete pillars inside and a steel-constructing roof. The performance hall may be enlarged by opening connecting doors into adjacent salons. Seating-space for an additional 500 persons may be made available in this way.

EJSMONT, Wladyslaw; RZEPIAK, Tadeusz

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1. Z Instytutu Medycyny Morskiej w Gdansku.

(AIR POLLUTION) (CYANIDES chem)

RZEPJELA, Edward; LACKI, Wieslaw; DOLEZAL, Marta

Effect of nignamycin in surgical infections with special
reference to diffuse peritonitis. Pol. tyg. lek. 20 no.29:
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1. Z I Kliniki Chirurgicznej AM w Krakowie (Kierownik: prof.
dr. J. Bogusz) i z Kliniki Chorob Zakaznych AM w Krakowie
(Kierownik: prof. dr. W. Fejkiel).

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RZEPKA, J.; SZYDŁOWSKI, J.

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RZEPKA, W. Building crossings on inclined tracks. Pt. 2, p. 73

Vol. 8, no. 4, Apr. 1956
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So: East European Accession, V ol. 6, no. 2, 1957

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The computation and delineation of junctions of straight and curved rails by means of curved turnouts. Pt. 1. (To be contd.) p.278
(PRZEGLAD KOLEJOWY DROGOWY, Vol. 8, No. 12, Dec. 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 9, Sept. 1957, Uncl.

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RZEPKA, W. Building crossings on inclined tracks. p. 49

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RZEJUSKI, H.

Investigation of lead sulfide by the electric field pulse method.

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BRUNER, Edward [deceased]; CZARKOWSKI, Jozef; RZESA, Genowefa

On the problem of the treatment of staphylococcal sycosis. II.
Przegl. dermat. 48 no.8/10:397-401 '61.

1. Kierownik Działu Klinicznego Dermatologii prof. dr E. Bruner
[deceased] wz Dyrektora: Doc. dr. T. Stepniewski.
(SYCOSIS ther) (STAPHYLOCOCCAL INFECTIONS ther)
(ANTIBIOTICS ther)

RZESAS

Chemical structure and serologic properties of the polysaccharide of *Candida albicans*. Ludwik Ruscio, Danuta Weyman, Aleksandra Stachow, and Genowefa Rzesan. *Med. Doświadczalna i Mikrobiol.* 7: 315-22 (1955) (English summary).—Serologically active group-specific polysaccharides have been isolated from 5 strains of *Candida albicans* and 2 strains of a saprophytic yeast-like fungi. They appear to be polymannans. Kathryn D. Kuck

MD

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Anemia following abuse of phenacetin. Pol. tyg. lek. 19 no.31:
1196-1198 3 Ag'64

1. Z I Kliniki Chorob Wewnętrznych Akademii medycznej w Lubli-
nie; kierownik: prof. dr. med. M.Kedra.

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Decreasing Costs in the Second Half of 1954", p. 18, (GOSPODARKA MIPSHA,
Vol. 7, No. 2, Feb. 1955, Warszawa, Poland).

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BUKOWSKI, K.; DABROWSKI, G.; KUBOWSKI, J.; RZESZOT, T.; SZECHTER, A.

Critical and exponential assemblies at the Institute of Nuclear
Research, Warszawa-Swierk. Nukleonika 9 no.7/8:539-550 '64

1. Institute of Nuclear Research, Warszawa-Swierk.

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Andrzej

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a fast chopper. Nukleonika 8 no. 9: 595-599 '63.

1. Institute of Nuclear Research, Warszawa-Swierk.

27313

P/046/60/005/011/002/018
D249/D303

21.5210

AUTHORS: Rzeszot, Tadeusz, and Weiss, Zbigniew

TITLE: Neutron spectrum temperature measurements by means of boron-glass filters

PERIODICAL: Nukleonika, v. 5, no. 11, 1960, 689 - 703

TEXT: In this paper, measurements on the temperature of neutrons emerging from a horizontal channel of the WWR-S reactor of the Institute of Nuclear Research, Warsaw, are described and interpreted. The basic measurements are of neutron flux (i) without any filter, (ii) filtered through cadmium, (iii) filtered through boron-glass of known effective thickness, and (iv) filtered through boron-glass and cadmium. By taking a ratio $(iii) - (iv) / (i) - (ii)$, a function $a(h)$ is determined, where h is the boron filter thickness which is dependent of background. Assuming the sensitivity of the neutron detector to be inversely proportional to the neutron velocity, the function $a(h)$ may be written

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Neutron spectrum temperature

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$$a(h) = \frac{\int_0^{\infty} N(E) \chi(E) \exp [-(\Sigma_a(E) + \Sigma_s)h] dE}{\int_0^{\infty} N(E) \chi(E) dE}, \quad (5)$$

where

$$\chi(E) = 1 - \exp [-\Sigma_{cd}(E) \cdot g]. \quad (6)$$

Here the exponential term in Eq. (5) represents the transmission function of the boron-glass, and that in Eq. (6) the same for the cadmium, thickness g . $N(E)$ is the neutron spectrum, Σ_s ; the boron-glass scattering cross-section is assumed to be energy-independent, and $\Sigma_a(E)$, its effective absorption cross-section is equal to

$\Sigma_a^0 E_0^{1/2} E^{-1/2}$ where Σ_a^0 is the absorption cross-section at $E_0 = 0.0253$ eV. Rewriting Eq. (5)

Card 2/8

Neutron spectrum temperature ...

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$$a'(h) = k \int_0^{\infty} N'(E) K(E, h) dE, \quad (7)$$

where $a'(h) = a(h) \exp [\sum_s \cdot h]$, $k^{-1} = \int_0^{\infty} N'(E) dE$ (7')

$$K(E, h) = \exp \left[-\sum_a^0 E_0^{1/2} E^{-1/2} \right] \quad (7'')$$

a Fredholm integral equation of the first type is obtained which must have a unique solution. Assuming a trial function of the form

$$\left. \begin{aligned} N_1(E) &= 2\pi^{-1/2} [\mu(E_c/E_T)]^{-1} N_T E^{1/2} \exp[-E/E_T] E_T^{-3/2} dE \\ &\quad \text{for } E < E_c \\ N_2(E) &= 2^{-1} E_c^{1/2} E_T E^{-3/2} dE \\ &\quad \text{for } E > E_c \end{aligned} \right\} \quad (8)$$

where

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Neutron spectrum temperature ...

$$\mu(z) = 4\pi^{-1/2} \int_0^z t^2 \exp(-t^2) dt = \text{erf } z - 2\pi^{-1/2} z^{1/2} \exp(-z) \quad (9)$$

the numbers of thermal and epithermal neutrons N_T and N_E are

$$N_T(z) = \mu(z) / [\mu(z) + 4\pi^{-1/2} z^{1/2} \exp(-z)]^{-1}; \quad N_E(z) = 1 - N_T(z) \quad (10) \quad \star$$

where $z = E_T/E_C$, since $N_T + N_E = 1$, and $N_1(E_C) = N_2(E_C)$. By approximating the function $\mu(E)$ the effective cadmium cut-off energy E_C was found to be 0.391 eV. The kernel of Eq. (7) may be transformed into a dimensionless form

$$K(E, h) = \exp(-x \cdot t^{-1/2}) \quad (11)$$

where

$$x = \sum_{i=1}^n s_i h_i; \quad t = E \cdot E_T^{-1}; \quad S = E_C^{-2} E_T^{-1/2}$$